

## **EXHIBIT 9**



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Johnson et al.

Serial No. 08/288,577

Filed: August 10, 1994

Art Unit: 2761

Examiner: Edward R. Cosimano

Attorney Docket No.: 95-185

ELECTRONIC SOURCING SYSTEM  
AND METHOD

Pittsburgh, Pennsylvania 15230

Assistant Commissioner for Patents  
and Trademarks  
Washington, D.C. 20231

RESPONSE TO SECOND OFFICE ACTION, DATED MAY 26, 1998

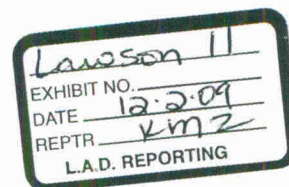
Dear Sir:

Responsive to the second Office Action dated May 26, 1998, please amend the above-captioned application as follows, permitting the allowed and allowable claims to issue immediately. Applicants reserve the right to pursue the rejected claims (and others) in a continuation application.

AMENDMENT

Applicants respectfully request entry of the following amendments in the above-captioned application:

PHILB-G12837501 GAFKACH  
September 14, 1998 1:51 PM



L0132884

IN THE SPECIFICATION:

On page 12, lines 32-33, please replace: "Application Serial No. 08/042,168" with: -- U.S. Patent No. 5,712,989 --.

IN THE CLAIMS:

Please cancel claims 88 and 89.

Please amend the following claims:

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79. (Amended) An electronic sourcing system comprising:

at least two [vendor] product catalogs containing data relating to items associated with the respective [vendors] sources;

means for selecting the [vendor] product catalogs to search;

means for searching for matching items among the selected [vendor] product catalogs;

means for building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]

means for processing the requisition to generate one or more purchase orders for the selected matching items[.]; and

means for determining whether a selected matching item is available in inventory.

80. (Amended) The electronic sourcing system of claim 79 wherein the purchase orders include data relating to a [vendor] catalog number for the selected matching items.

81. (Amended) An electronic sourcing system comprising:

at least two [vendor] product catalogs containing data relating to items associated with the respective [vendors] sources;

means for selecting the [vendor] product catalogs to search;

means for searching for matching items among the selected [vendor] product catalogs;

means for building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]

means for processing the requisition to generate one or more purchase orders for the selected matching items[.]; and

means for converting data relating to a selected matching item and an associated source to data relating to an item and a different source.

82. (Amended) The electronic sourcing system of claim [79] 81 further comprising means for determining whether a selected matching item is available in inventory.

83. (Amended) The electronic sourcing system of claim [79] 81 further comprising means for determining the applicable price of a selected matching item.

84. (Amended) An electronic sourcing system comprising:  
a database containing data relating to items associated with at least two [vendors] sources;  
means for searching for matching items in the database;

means for building a requisition using data relating to selected matching items and their associated [vendors] sources; [and]

means for processing the requisition to generate one or more purchase orders for the selected matching items[.];  
and

means for determining whether a selected matching item is available in inventory.

7 85. (Amended) An electronic sourcing system of claim [84] 87 wherein the requisition includes matching items from at least two [vendors] sources.

8 86. (Amended) The electronic sourcing system of claim [84] 87 wherein the purchase orders include data relating to [vendor] catalog numbers.

6 87. (Amended) An electronic sourcing system comprising:  
a database containing data relating to items associated with at least two [vendors] sources;

means for searching for matching items in the database;

means for building a requisition using data relating to selected matching items and their associated [vendors] source(s);

means for processing the requisition to generate one or more purchase orders for the selected matching items[.];  
and

means for converting data relating to a selected matching item and an associated source to data relating to an item and a different source.

11 92. (Amended) An electronic sourcing system comprising:

- at least two [vendor] product catalogs containing data relating to items associated with the respective [vendors] sources;
- means for searching for matching items among the [vendor] product catalogs;
- means for building a requisition that includes a first matching item and a second matching item, each associated with a different [vendor] source; [and]
- means for processing the requisition to generate purchase orders for the first and the second matching items[.]; and
- means for converting data relating to a selected matching item and an associated source to data relating to an item and a different source.

95. (Amended) An electronic sourcing system comprising:

- data relating to items associated with at least two [vendors] sources maintained so that selected data may be searched separately;
- means for searching for matching items among the selected data;
- means for building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]
- means for processing the requisition to generate purchase orders using data relating to the selected matching items and their associated [vendor(s).] source(s); and

means for determining whether a selected matching item is available in inventory.

13 96. (Amended) The electronic sourcing system of claim [95] ~~98~~ wherein the purchase orders use data relating to at least two [vendors] sources.

16 97. (Amended) The electronic sourcing system of claim [95] ~~98~~ wherein the purchase orders use data relating to [vendor] catalog numbers.

14 98. (Amended) An electronic sourcing system comprising:  
data relating to items associated with at least two [vendors] sources maintained so that selected data may be searched separately;

means for searching for matching items among the selected data;

means for building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]

means for processing the requisition to generate purchase orders using data relating to the selected matching items and their associated [vendor(s).] source(s); and

means for converting data relating to a selected matching item and an associated source to data relating to an item and a different source.

17  
 14-99. (Amended) The electronic sourcing system of claim [95] ~~98~~ further comprising means for determining whether a selected matching item is available in inventory.

18  
 14-100. (Amended) The electronic sourcing system of claim [95] ~~98~~ further comprising means for determining the applicable price of a selected matching item.

21  
 14-103. (Amended) The electronic sourcing system of claim ~~101~~ further comprising means for converting data relating to a selected matching item and [its] an associated [vendor] source to data relating to an item and a different [vendor] source [and a corresponding item].

19  
 24-104. (Amended) An electronic sourcing system of claim ~~101~~ wherein the requisition includes matching items from at least two [vendors] sources.

25  
 135-105. (Amended) The electronic sourcing system of claim ~~104~~ wherein the purchase orders include data relating to the [vendor] source associated with the selected matching item.

26  
 108. (Amended) A method comprising the steps of:

maintaining at least two [vendor] product catalogs on a database containing data relating to items associated with the respective [vendors] sources;

selecting the [vendor] product catalogs to search;

searching for matching items among the selected [vendor] product catalogs;

building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]



processing the requisition to generate one or more purchase orders for the selected matching items[.]; and

determining whether a selected matching item is available in inventory.

28 110. (Amended) A method comprising the steps of:

maintaining at least two [vendor] product catalogs on a database containing data relating to items associated with the respective [vendors] sources;

selecting the [vendor] product catalogs to search;

searching for matching items among the selected [vendor] product catalogs;

building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]

processing the requisition to generate one or more purchase orders for the selected matching items[.]; and

converting data relating to a selected matching item and an associated source to data relating to an item and a different source.

29 111. (Amended) The method of claim [108] <sup>28</sup> ~~110~~ further comprising the step of determining whether a selected matching item is available in inventory.

30 112. (Amended) The method of claim [108] <sup>28</sup> ~~110~~ further comprising the step of determining the applicable price of a selected matching item.

113. (Amended) A method comprising the steps of:

maintaining a database containing data relating to items associated with at least two [vendors] sources;

searching for matching items among the data relating to the items;

building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]

processing the requisition to generate purchase orders using data relating to the selected matching items and their associated [vendor(s)] source(s); and

determining whether a selected matching item is available in inventory.

<sup>31</sup> 114. (Amended) The method of claim [113] <sup>31</sup> 116 wherein the purchase orders use data relating to at least two [vendors] sources.

<sup>33</sup> 115. (Amended) The method of claim [113] <sup>31</sup> 116 wherein the purchase orders use data relating to [vendor] catalog numbers.

<sup>31</sup> 116. (Amended) A method comprising the steps of:

maintaining a database containing data relating to items associated with at least two [vendors] sources;

searching for matching items among the data relating to the items;

building a requisition using data relating to selected matching items and their associated [vendor(s)] sources; [and]

processing the requisition to generate purchase orders using data relating to the selected matching items and their associated [vendor(s).] source(s); and

converting data relating to a selected matching item and an associated source to data relating to an item and a different source.

<sup>34</sup> 117. (Amended) The method of claim [113] <sup>31</sup> ~~116~~ further comprising the step of determining whether a selected matching item is available in inventory.

<sup>35</sup> 118. (Amended) The method of claim [113] <sup>31</sup> ~~116~~ further comprising the step of determining the applicable price of a selected matching item.

119. (Amended) A method comprising the steps of:

maintaining a database containing at least two [vendor] product catalogs containing data relating to items associated with the respective [vendors] sources;

searching for matching items among the [vendor] product catalogs;

building a requisition that includes a first matching item and a second matching item, each from a different [vendor] product catalog; [and]

processing the requisition to generate purchase orders for the first and the second matching items[.]; and

determining whether a selected matching item is available in inventory.

<sup>37</sup> 120. (Amended) The method of claim [119] <sup>36</sup> ~~121~~ wherein a first purchase order uses data relating to the first matching

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item and a second purchase order uses data relating to the second matching catalog item.

36 121. (Amended) A method comprising the steps of:

maintaining a database containing at least two [vendor] product catalogs containing data relating to items associated with the respective [vendors] sources;

searching for matching items among the [vendor] product catalogs;

building a requisition that includes a first matching item and a second matching item, each from a different [vendor] product catalog; [and]

processing the requisition to generate purchase orders for the first and the second matching items[.]; and

converting data relating to a selected matching item and an associated source to data relating to an item and a different source.

38 122. (Amended) The method of claim [119] 36 121 further comprising the step of determining whether a selected matching item is available in inventory.

39 123. (Amended) The method of claim [119] 36 121 further comprising the step of determining the applicable price of a selected matching item.

40 124. (Amended) A method comprising the steps of:

maintaining a database containing data relating to items associated with at least two [vendors] sources whereby selected portions of the database may be searched separately;

searching for matching items among the selected portions of the database;

building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]

processing the requisition to generate purchase orders using data relating to the selected matching items and their associated [vendor(s).] source(s); and

determining whether a selected matching item is available in inventory.

42 125. (Amended) The method of claim [124] 41 126 wherein a first purchase order uses data relating to selected matching items from a first [vendor] source and a second purchase order uses data relating to selected matching items from a second [vendor] source.

11 126. (Amended) A method comprising the steps of:

maintaining a database containing data relating to items associated with at least two [vendors] sources whereby selected portions of the database may be searched separately;

searching for matching items among the selected portions of the database;

building a requisition using data relating to selected matching items and their associated [vendor(s)] source(s); [and]

processing the requisition to generate purchase orders using data relating to the selected matching items and their associated [vendor(s).] source(s); and

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converting data relating to a selected matching item and an associated source to data relating to an item and a different source.

43<sup>41</sup><sub>127</sub>. (Amended) The method of claim [124] ~~128~~<sup>41</sup> further comprising the step of determining whether a selected matching item is available in inventory.

44<sup>41</sup><sub>128</sub>. (Amended) The method of claim [124] ~~128~~<sup>41</sup> further comprising the step of determining the applicable price of a selected matching item.

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REMARKS

Claims 101-107 and 129 have been allowed.

Applicants have amended claims 81, 87, 98, 110, 116, 121 and 126 in independent form, per the Examiner's suggestion, and believe that these claims are now in condition for allowance. Applicants believe the claims dependent therefrom likewise are in condition for allowance, specifically: claims 82 and 83 (dependent from claim 81); claims 85, 86, 90 and 91 (dependent from claim 87); claims 96, 97, 99 and 100 (dependent from claim 98); claims 111 and 112 (dependent from claim 110); claims 114, 115, 117 and 118 (dependent from claim 116); claims 120, 122 and 123 (dependent from claim 121); and claims 125, 127 and 128 (dependent from claim 126). Applicants believe that claim 92 and those dependent therefrom (claims 93 and 94) are likewise in condition for allowance since they have been amended in accordance with the Examiner's suggestion as to the other claims.

Applicants have clarified the above claims by amending "vendor" to read "source". As Applicants explained in response to the first Office Action, the term "vendor" includes different suppliers and different sources from the same supplier, e.g.

different warehouse locations. See Response to first Office Action at pages 11-12. Applicants believe that the use of the term "source" in place of "vendor" more distinctly claims what they regard as their invention.

Applicants also have clarified those claims that contain the "means for converting" element or the "converting" step. Those claims properly refer to converting the "data relating to an item and a different source". This was one of the elements that the Examiner determined was not taught or suggested by the prior art (see item 7 of second Office Action). Applicants believe that the new language more distinctly claims the invention where, for example, the identical selected matching item were to be ordered from a different source. The prior language, "corresponding item", could have been misunderstood. The amended language properly claims identical matching items from different sources, as well as a suitable replacement for the selected matching item.

As to independent claims 79, 84, 95, 108, 113, 119 and 124, Applicants respectfully traverse the Examiner's 102(b) rejection based on Dworkin. Nevertheless, without prejudice to Applicants arguing the rejection at a later time, Applicants have amended the claims to clearly overcome the prior art. Dworkin does not teach or suggest the ability to check availability of selected items. Applicants' system and method permits availability determination, enabling purchasers to make informed purchasing decisions, e.g., ordering from a source where the selected item is in inventory versus ordering from a source that would require a back order. As amended, Applicants believe these claims to be in condition for allowance.

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REMAINING ISSUES RAISED IN THE SECOND OFFICE ACTION:

As to the trademark issues raised by the Examiner, Applicants have reviewed the application and believe that the trademarks have been used properly. Applicants would welcome any guidance from the Examiner if he does not agree.

Applicants submit herewith proposed corrections to the drawings (shown in red). If the corrections are acceptable, Applicants will submit the corrections with the formal drawings.

Applicant submit herewith replacement pages for Appendices I through X, with correct margins.


Applicants believe that the above claims are in condition for allowance. Applicants would welcome the opportunity to interview this case in order to facilitate early issuance of the allowed claims. Applicants respectfully request the Examiner's prompt and favorable consideration.

Respectfully submitted,

JOHNSON ET AL.

Dated: September 14, 1998

By

  
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#13 att.

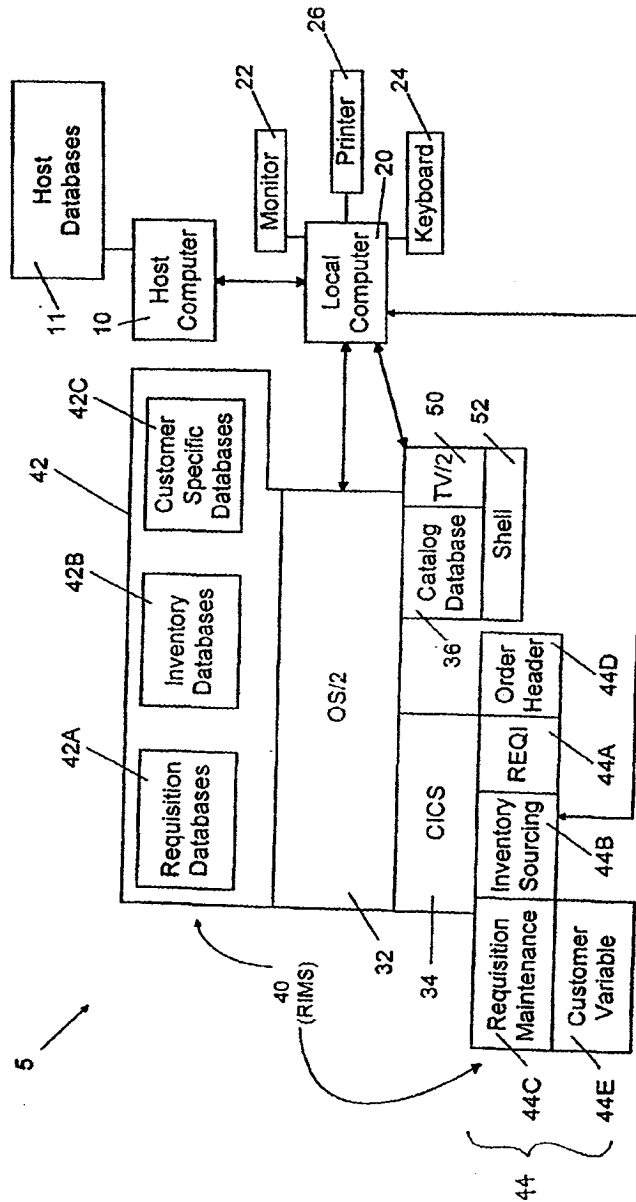


FIG. 1A

1

PRINT OF DRAWINGS  
AS ORIGINALLY FILED

00/288577

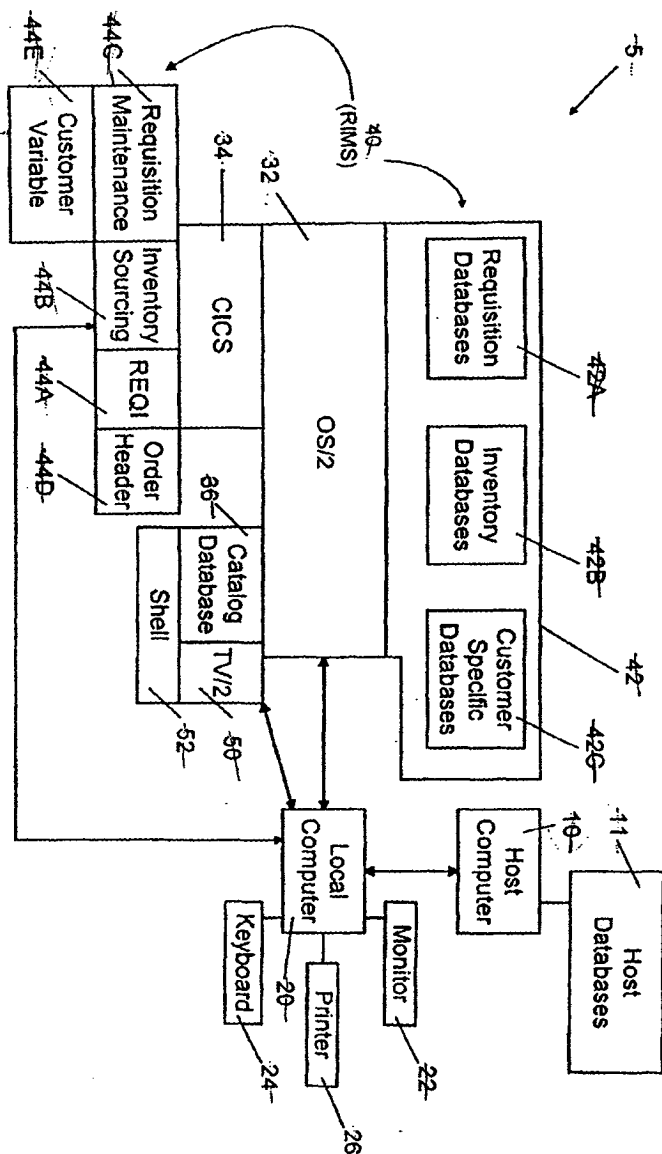


FIG. 1A

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APPENDIX IFISHER SCIENTIFIC RIMS  
REQUISITION HEADERDATE: 08/05/94  
TIME: 07:04:57

ACCT-NBR :

NAME:  
ADDRESS:

COMPANY :

REQ NBR :

RELEASE :

CALLER :

ATTN :

BILL TO :

VENDOR :

ORDER TYPE : R ORDER  
 HOLD/REL: I RUSH CODE: 9  
 FREIGHT OVERRIDE: N TAX OVERRIDE:  
 EDI PO TO HOST: N POA 855  
 PRT ACK: Y NBR OF COPIES: 1  
 ACK DELV CODE: P PRINT & DELIVER  
 REQ DELV CODE: W WALK IN  
 SERVICE CHARGE: 0.00

CREATED: 08-04-1994 STATJS: R

RESPONSE: KEY(S):

+F2:ADD F3:EXIT F4:UPDATE F5:REFRESH F6:ITEM F9:VAR F10:SRCE F11:CHGRP F12:DEL  
 1BV123

RECEIVED  
 98 SEP 21 PM 2:26  
 GROUP 2100

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APPENDIX II

## \*\*\* REQUISITION MANAGEMENT SCREEN \*\*\*

ACCT NBR: 218848 002 REQ NBR: TEST NEW ONE  
COMP: 1 REL NBR:  
S LINE STOCK NBR QTY UM PT STKRM XREF SPI UNIT PRICE EXT PRICE  
001 13246818F 0 CS 03 0.00 0.00  
DESC: QTY AVAIL: 0 LOC: FSHR WHSE: BLW  
  
002  
DESC: QTY AVAIL: LOC: WHSE:  
  
003  
DESC: QTY AVAIL: LOC: WHSE:  
  
004  
DESC: QTY AVAIL: LOC: WHSE:  
  
005  
DESC: QTY AVAIL: LOC: WHSE:  
  
RESPONSE: KEY(S):  
ALL ITEMS DISPLAYED  
F3:EXIT F6:SOURCE F7:BKWD F8:FWD F9:NEW F10:NONCAT F11: CATALOG F12:CNCL

L0132902

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APPENDIX III

ovens  
General  
(1106) Fisher Isotemp 800 Series Programmable Ovens  
(1107) Isotemp 700 Series Deluxe Lab Ovens  
(1108) Isotemp 600 Standard Lab Ovens  
(1109) Fisher Isotemp 500 Series Economy Lab Ovens  
(1110) Gravity Convection Ovens  
(1111) Utility Ovens  
(1112) Mechanical Convection Ovens with Electronic Temperature  
(1113) General-Purpose Ovens  
(1114) Heavy Duty Deluxe Ovens  
(1116) Large Capacity Model 2882A  
(1117) Standard Capacity Model 281A  
(1118) Fisher Models 280 and 285 Vacuum Ovens  
(1119) NAPCO Vacuum Ovens

Help Catalogs Search Order List Minimize Clear Prev Next Exit

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APPENDIX IV

(FSC1106) Fisher Isotemp 800 Series Programmable Ovens

Fisher Isotemp 800 Series Programmable Ovens

*Three linear heat-up and cool-down stages*  
*Talking control panel*  
*Keypad and lighted graphics*  
*30° to 325°C range*  
*RS-422 serial communications capability*

The latest technology at your fingertips. Accurate, easy-to-use controls allow you to program up to 3 heat-up stages and 3 cool-down stages linearly to provide the most appropriate conditions for your samples. Using the large keyboard, you can choose the heat-up or cool-down rate, the temperature you want for each stage, and the length of time you want the oven to hold each temperature. And, for projects requiring repeatability, you can duplicate the settings at any time.

Help Catalogs Search Order List Minimize Clear Prev Next Exit

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APPENDIX V

## (FSC1106) Fisher Isotemp 800 Series Programmable Ovens

Model	818F	838F
Inside D x W x H	16 x 12 x 16 (41 x 30 x 41cm)	18 x 18 x 20 (46 x 46 x 51cm)
Shp. Wt.	156 lb. (71kg)	195 lb. (88kg)
Electrical Requirements	230V 50/60Hz 11.3 Amps	230V 50/60Hz 19 Amps
Cat. No.	<del>13-246-818F</del>	13-246-838F
Each	3495.00	3995.00

## Extra Shelves for 800 Series Ovens

No-tip design. Move to any position in seconds. Full Depth Shelves: Chrome-Plated Steel

Help Catalogs Search Order List Minimize Clear Prev Next Exit

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APPENDIX VI

ITEMS SELECTED

Part Number	Description	List Price
132468187	ISO TEMP OVEN MODEL 10P 230V	2495.00

Help    Cancel    Delete    Delete All    Order    Description



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APPENDIX VII

SEARCH

Page:

Search For:

Part Number:      ☐Fisher   ☐Vendor   ☐Customer

Vendor Name:

Bulletin:

HELP   SEARCH   CANCEL   CLEAR   USER DATA   EXTENDED  
Help   Catalogs   Search   Order List   Minimize   Clear   Prev   Next   Exit

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APPENDIX VIII

RICREQ11                      FISHER SCIENTIFIC RIMS                      DATE: 07-29-94  
                                  REQUISITION MANAGEMENT SCREEN                      TIME: 14:54:22  
 ACCT NBR: 363690 006 REQ NBR: PO NBR 001  
 COMP: 1                      REL NBR:  
 0                      LINE                      STOCK NBR                      QTY                      UM                      PT                      STKRM XREF SPI UNIT PRICE EXT PRICE  
                          001 A181                      1                      EA                      03                                                                                                                               0.00                      0.00  
 DESC:                      QTY AVAIL:                      0                      LOC: FSHR                      WHSE: EDC  
                          002 02540K                      1                      PK                      01                                                                                                                               0.00                      0.00  
 DESC:                      QTY AVAIL:                      49                      LOC:                      WHSE: JIT  
                          003 13246818F                      1                      EA                      03                                                                                                                               0.00                      0.00  
 DESC:                      QTY AVAIL:                      0                      LOC: FSHR                      WHSE: EDC  
                          004 A181-06                      1                      EA                      06                                                                                                                               100.00                      100.00  
 DESC: ACETONE                      QTY AVAIL:                      0                      LOC:                      WHSE: JIT  
 JIT BACKORDER WILL OCCUR  
 005  
 DESC:                      QTY AVAIL:                      0                      LOC:                      WHSE:

RESPONSE:                      KEYS(S):  
 I ITEM(S) PROCESSED  
 + F3:EXIT F6:SOURCE F7:BKWD: F8:FWD F9:NEW ITM F10:NONCAT F11:CATALOG F12:CNCL  
 1B V123

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APPENDIX IX

RICPOMP1                      FISHER SCIENTIFIC RIMS                      DATE: 08-03-94  
                                  REQUISITION MANAGEMENT SCREEN                      TIME: 07:44:13  
 COMP ID: 001                      REQ-NBR : PO NBR 001  
 ACCT NBR : 363690 006                      REL-NBR :  
 ORDER NBR:                      PICKLIST REVIEWED :  
 SERVICE : 0.00                      ORDER:                      0.00 FREIGHT:  
 CARRIER :

O LINE	PART	QTY	UOM	PRD	UNIT PRICE	SERVICE	EXT PRICE	LOC	STAT
001	A181	1	EA	03	35.30	0.00	35.30	DEL	S
	ACETONE CERTIFIED ACS		IL		QTY AVAIL:	1		QTY REC:	O
002	02540K	1	PK	01	32.70	0.00	32.70	JIT	S
	BEAKER GRIFFIN 250ML	12/9			QTY AVAIL:	49		QTY REC:	O
003	13246818F	1	EA	03	3495.00	0.00	3495.00	EDC	S
	PROGRAMMABLE OVEN				QTY AVAIL:	0		QTY REC:	O
004	A181-06	1	EA	06	100.00	0.00	100.00	JIT	S
	ACETONE				QTY AVAIL:	0		QTY REC:	O

RESPONSE:                      KEY(S):

+ F3:EXIT F6:ACCEPT F7:BKWD F8:FND F9:PRINT ACK F11:M/B ERRORS F12 DELETE  
 1B V123

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APPENDIX X

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\*\*\* REQUISITION MANAGEMENT SCREEN \*\*\*

ACCT NBR: 218848 002 REQ NBR: TEST NEW ONE  
COMP: 001 REL NBR:  
ELECTRONIC SOURCING MESSAGES

LINE NUMBER 001 PART NUMBER 53610  
PART ADDED SUCCESSFULLY

LINE NUMBER 001 PART NUMBER 53610  
REPLACEMENT WAS MADE FOR PRIOR PART: S100-06

LINE NUMBER 001 PART NUMBER 53610  
VENDOR CHANGED FROM: VN00000001

LINE NUMBER 002 PART NUMBER 53620  
PART ADDED SUCCESSFULLY

LINE NUMBER 003 PART NUMBER 53650  
PART ADDED SUCCESSFULLY

F6:RETURN F7:BACKWARD F8:FORWARD